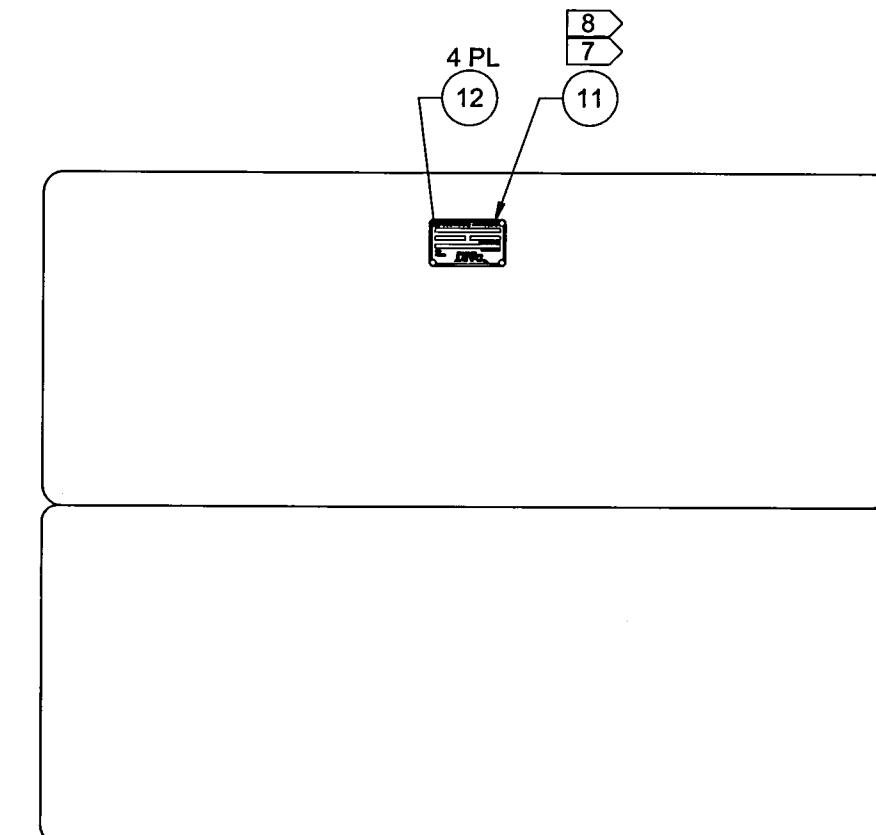
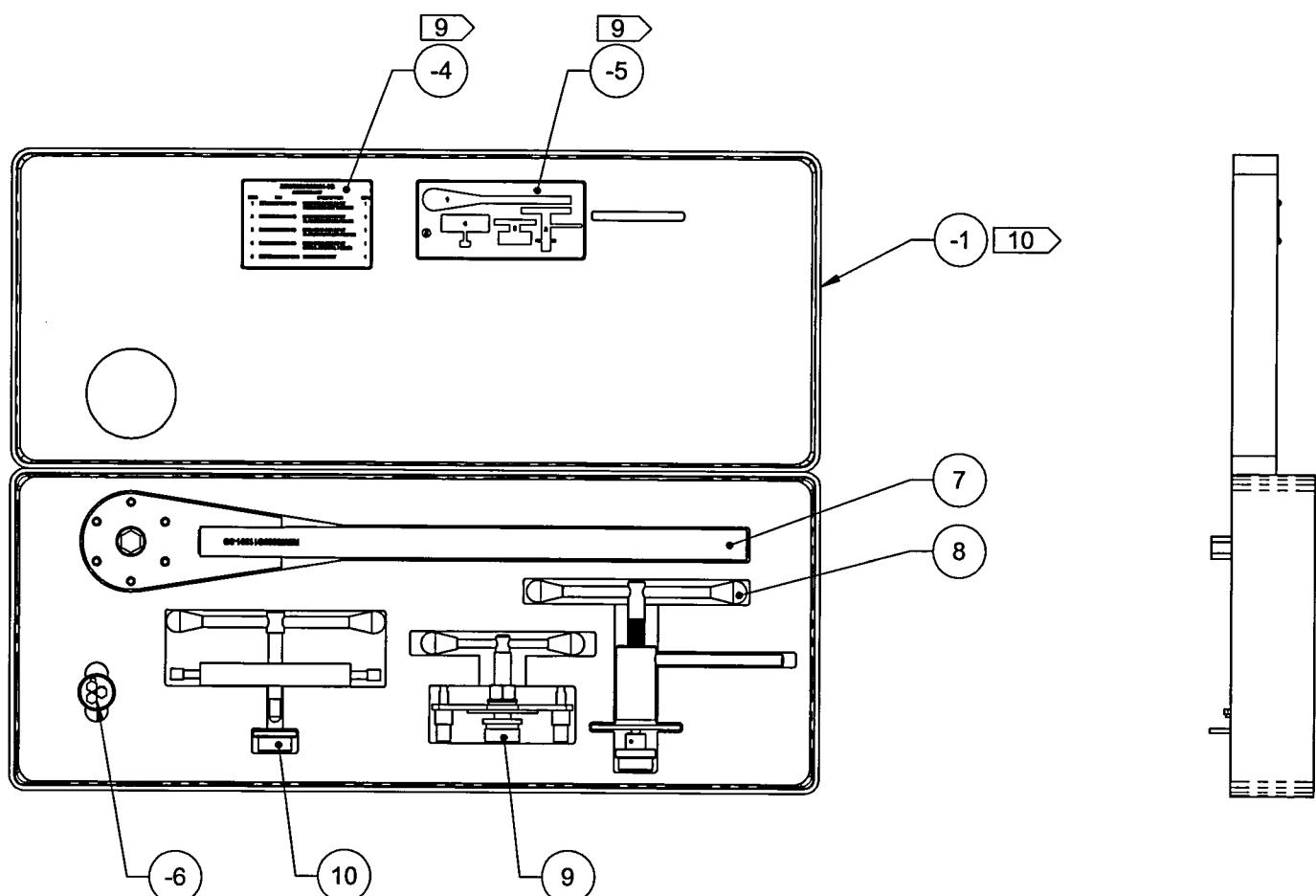


ITEM #	QTY	PART #	PART TITLE
-1	1	RBW6305G03531-3G-1	PACKAGING ASSY
-4	1	RBW6305G03531-3G-4	LOCATION PLACARD 1
-5	1	RBW6305G03531-3G-5	LOCATION PLACARD 2
-6	1	RBW6305G03531-3G-6	HARDWARE ASSY
7	1	RBW6305G11331-3G	MAIN GEAR BOX INPUT PINION RING NUT WRENCH
8	1	RBW6305G11631-3G	MAIN GEAR BOX INPUT FLANGE REMOVER PULLER
9	1	RBW6305G11731-3G	MAIN GEAR BOX INPUT FLANGE INSTALLER PUSHER
10	1	RBW6305G11831-3G	MAIN GEAR BOX INPUT GIMBAL REMOVAL PULLER
11	1	RB41011	DART PLACARD
12	4	McMaster#97524A032 OR EQUIV.	ALUMINUM SEALING BLIND RIVETS 1/8" DIA. x 0.425" LG.



RBW6305G03531-3G AW139 INPUT FLANGE/GIMBAL REPLACEMENT TOOL KIT

NOTES:

1) MATERIAL: N/A

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: $X.X = \pm 0.1"$ / $\pm 1^\circ$

$X.XX = \pm 0.01"$ / $\pm 0.5^\circ$

$X.XXX = \pm 0.005"$ / $\pm 0.1^\circ$

$X.XXXX = \pm 0.0005"$ / $\pm 0.05^\circ$

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$

5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) BREAK SHARP EDGES: N/A

7) IDENTIFICATION: ENGRAVE THE TOOL P/N & S/N ON THE DART PLACARD WHERE INDICATED

8) INSTALL THE DART PLACARD ONTO THE TOP OF THE CASE IN AVAILABLE AREA USING ALUMINUM POP RIVETS

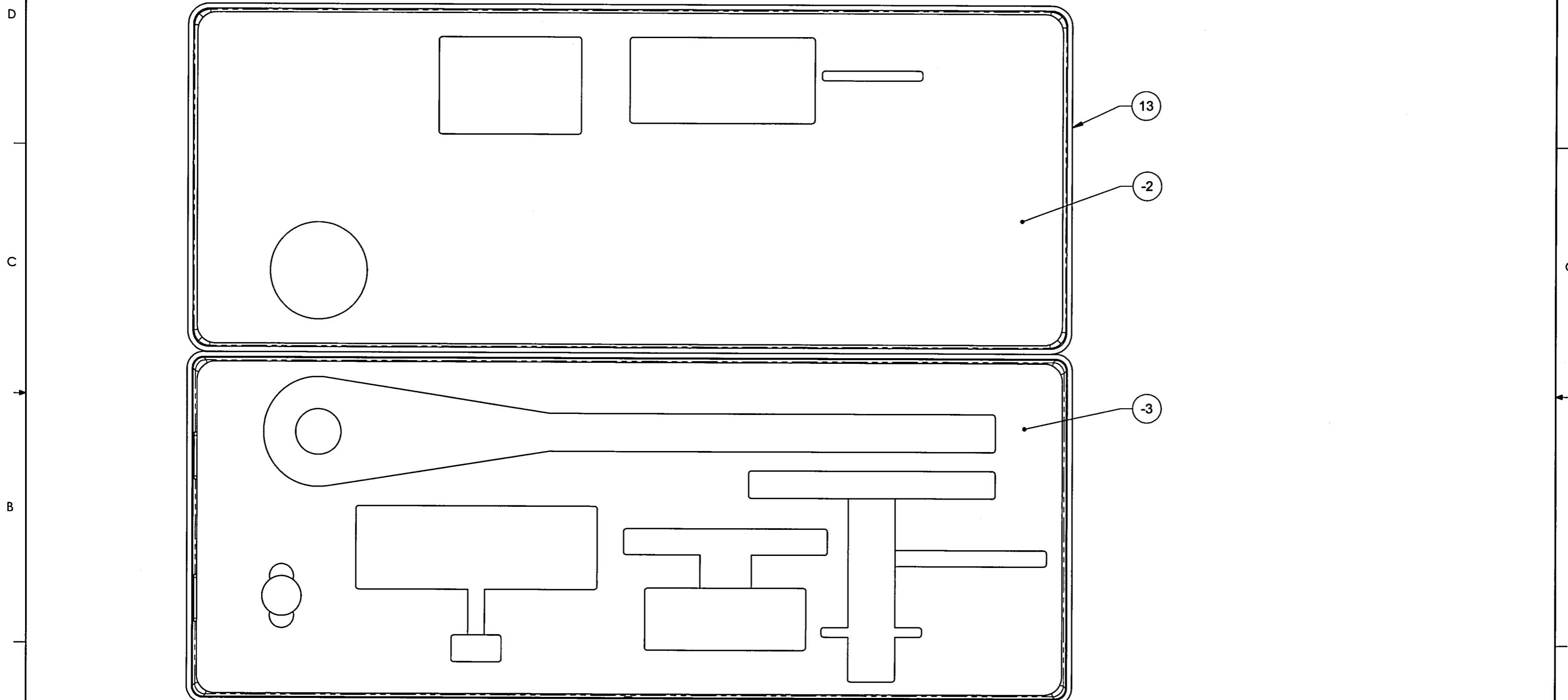
9) HOT GLUE THE PLASTIC PLACARD ONTO THE TOP FOAM

10) HOT GLUE THE TOP AND BOTTOM FOAM INTO THE CASE

D	TEMPLATE PER DART STANDARDS, P/N CHANGED PER DART STANDARDS, SEE PREVIOUS PDFs REV FOR INFOS			18-795	VM			
REV.	DESCRIPTION			ECN #	BY			
DESIGN	VM	DART AEROSPACE LTD						
DRAWN	VM	HAWKESBURY, ONTARIO, CANADA						
CHECKED	VM	TOOL PART #			REV. D			
MFG. APPR.	DP	RBW6305G03531-3G			SHEET 1 OF 7			
APPROVED	VM	TITLE			SCALE			
		AW139 INPUT FLANGE/GIMBAL REPLACEMENT TOOL KIT			NTS			
DATE	9/4/2018							
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8 7 6 5 4 3 2 1

ITEM #	QTY	PART #	PART TITLE
-2	1	RBW6305G03531-3G-2	TOP FOAM
-3	1	RBW6305G03531-3G-3	BOTTOM FOAM
13	1	PELICAN #APP-1700-E	PELICAN CASE 1700

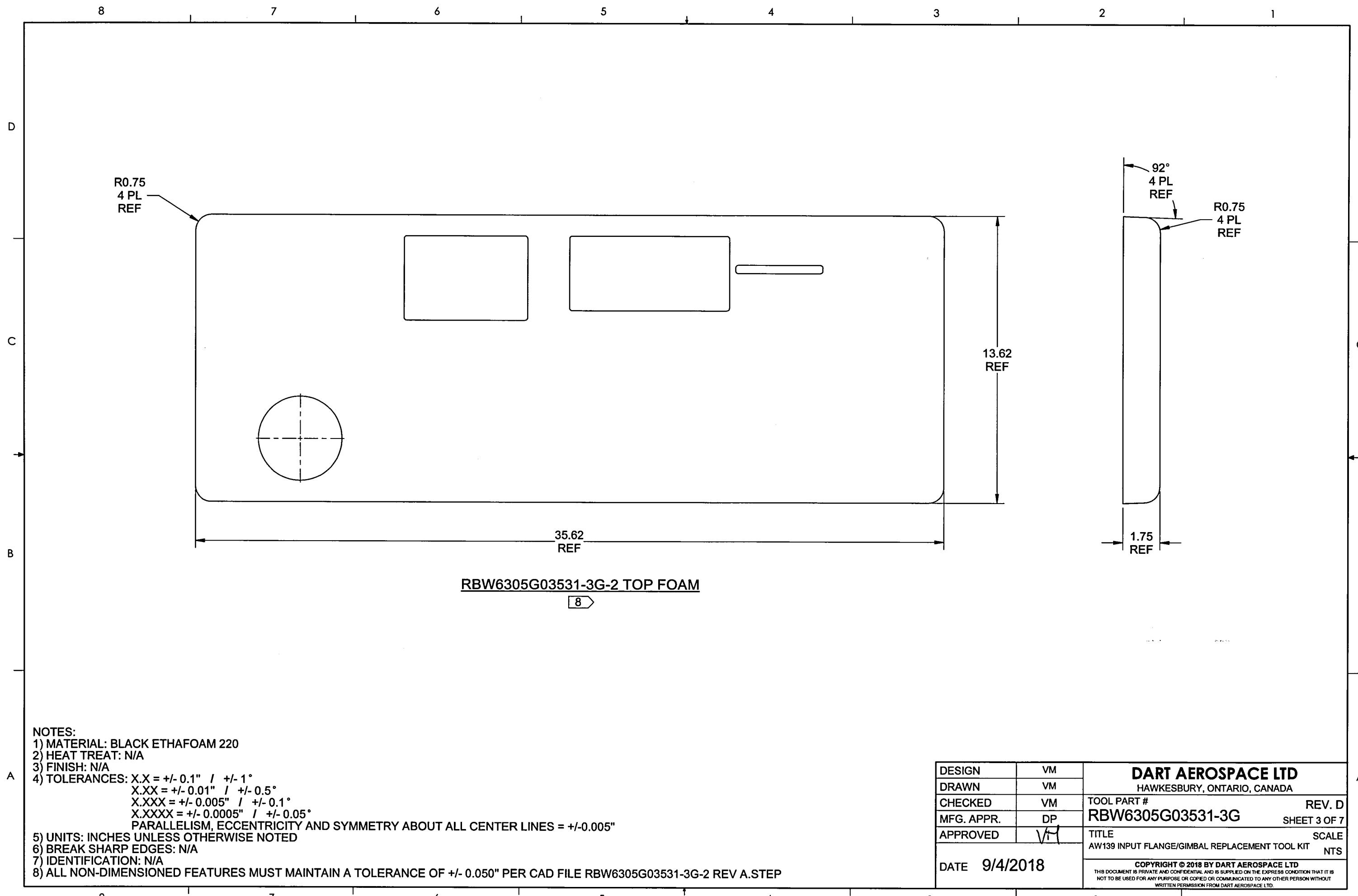


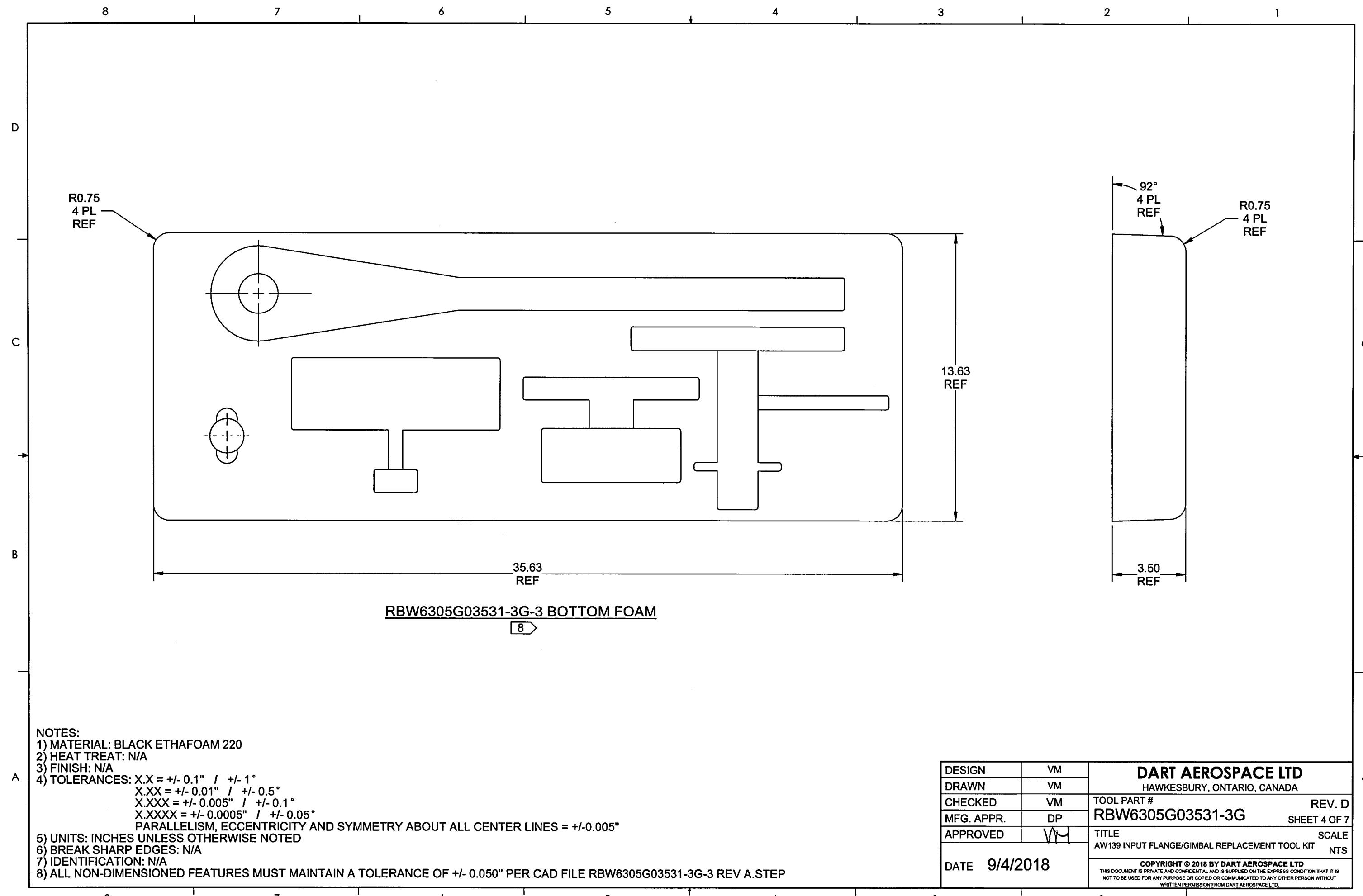
NOTES:
 1) MATERIAL: N/A
 2) HEAT TREAT: N/A
 3) FINISH: N/A
 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 6) BREAK SHARP EDGES: N/A
 7) IDENTIFICATION: N/A

RBW6305G03531-3G-1 PACKAGING ASSY

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	VM	
CHECKED	VM	TOOL PART #
MFG. APPR.	DP	RBW6305G03531-3G
APPROVED	VN	REV. D SHEET 2 OF 7
DATE	9/4/2018	TITLE AW139 INPUT FLANGE/GIMBAL REPLACEMENT TOOL KIT SCALE NTS
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RBW6305G03531-3G CONTENTS LIST			
ITEM	P/N	DESCRIPTION	QTY.
1	RBW6305G11331-3G	MAIN GEAR BOX INPUT PINION RING NUT WRENCH	1
2	RBW6305G11631-3G	MAIN GEAR BOX INPUT FLANGE REMOVER PULLER	1
3	RBW6305G11731-3G	MAIN GEAR BOX INPUT FLANGE INSTALLER PUSHER	1
4	RBW6305G11831-3G	MAIN GEAR BOX INPUT GIMBAL REMOVAL PULLER	1
5	RBW6305G03531-3G-6	HARDWARE ASSY	1

3.88

5.75

8

R0.13
4 PLRBW6305G03531-3G-4 LOCATION PLACARD 1

NOTES:

1) MATERIAL: MULTI-CRAFT PLASTICS # LM922402 OR EQUIV

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°

X.XX = +/- 0.01" / +/- 0.5°

X.XXX = +/- 0.005" / +/- 0.1°

X.XXX = +/- 0.0005" / +/- 0.05°

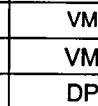
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"

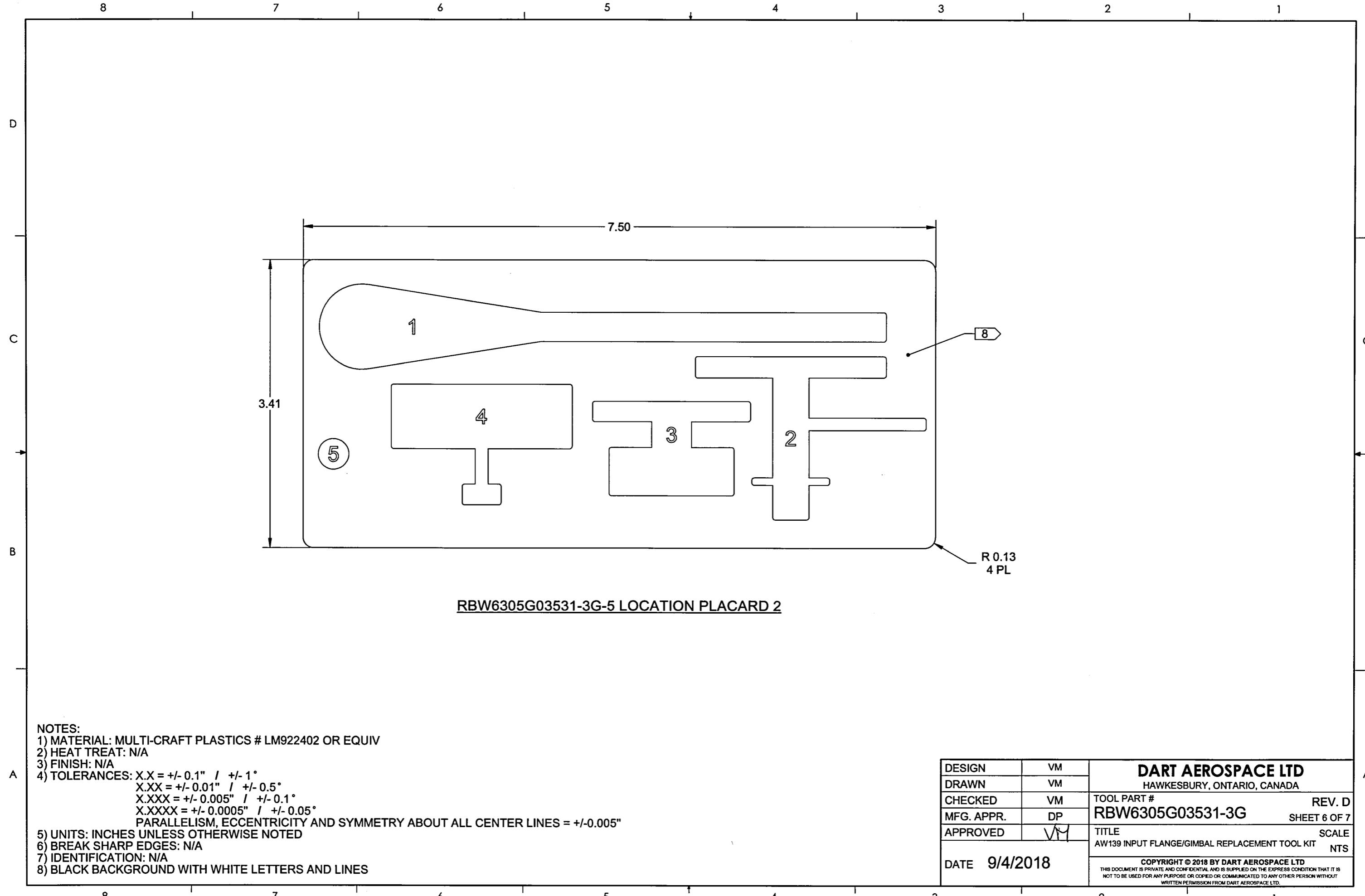
5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) BREAK SHARP EDGES: N/A

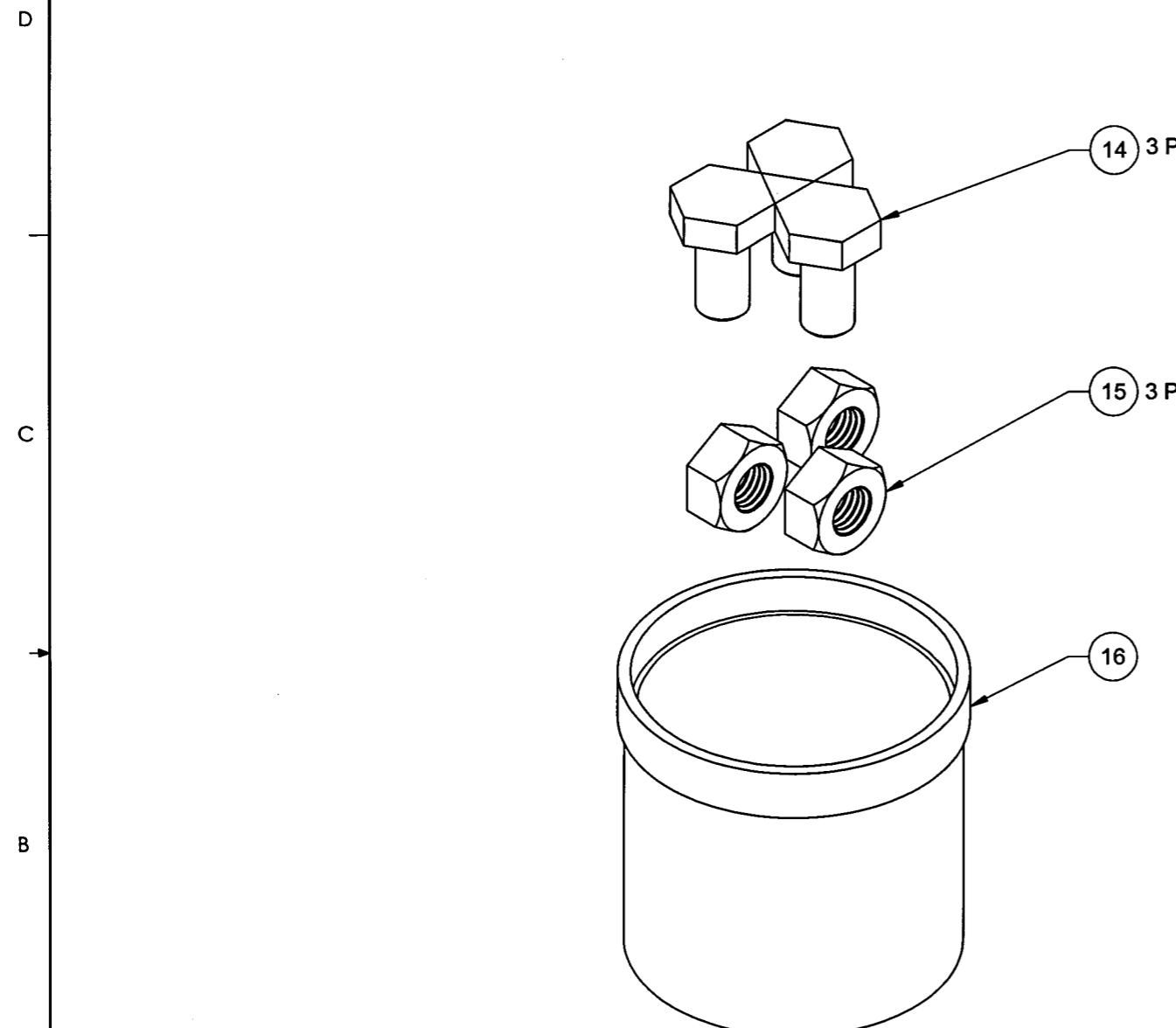
7) IDENTIFICATION: N/A

8) BLACK BACKGROUND WITH WHITE LETTERS AND LINES

DESIGN	VM	DART AEROSPACE LTD	
DRAWN	VM	HAWKESBURY, ONTARIO, CANADA	
CHECKED	VM	TOOL PART #	
MFG. APPR.	DP	REV. D RBW6305G03531-3G	
APPROVED		SHEET 5 OF 7 TITLE AW139 INPUT FLANGE/GIMBAL REPLACEMENT TOOL KIT NTS	
DATE	9/4/2018	SCALE WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
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ITEM #	QTY	PART #	PART TITLE
14	3	AN4DD-3A	BOLT
15	3	McMaster#94191A150 OR EQUIV	STEEL HEX NUT 1/4"-28
16	1	McMaster#5274T711 OR EQUIV	SEMI-CLEAR PLASTIC VIALS 1 oz CAPACITY



RBW6305G03531-3G-6 HARDWARE ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = $+- 0.1"$ / $+- 1^\circ$
 X.XX = $+- 0.01"$ / $+- 0.5^\circ$
 X.XXX = $+- 0.005"$ / $+- 0.1^\circ$
 X.XXXX = $+- 0.0005"$ / $+- 0.05^\circ$
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $+- 0.005"$
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	VM	TOOL PART #	REV. D
MFG. APPR.	DP	RBW6305G03531-3G	SHEET 7 OF 7
APPROVED	<i>VM</i>	TITLE	
		SCALE	
		AW139 INPUT FLANGE/GIMBAL REPLACEMENT TOOL KIT	
		NTS	
DATE 9/4/2018		COPRIGHT © 2018 BY DART AEROSPACE LTD	
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